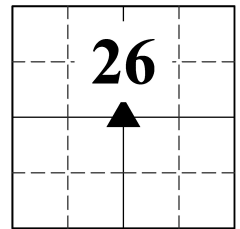


GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 7N3W_T19

Center 1/4 Corner

Section 26 - T07N - R03W, 2nd P.M.
Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

5/8" x 24" rebar with orange plastic cap stamped "OSER IN PS# 21100022" set 6" above grade through rock in the flowline of a dry creek.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location.

Take Hoosier Hills Farm Road (a private drive) off of Highway 54 towards the house at 11757 E State Road 54. The corner is approximately 24 feet west of the driveway and 90 feet north of where Hoosier Hills Farm Road splits east to the commercial building at 11679 E State Road 45 and northeast to a house. Wire fence remains heading northeast were observed approximately 6.75 feet east of the corner.

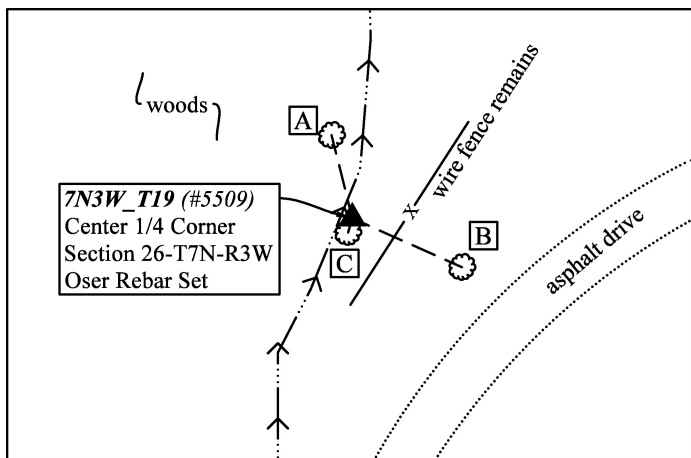
GEODETIC COORDINATES: Northing: 1372008.49, Easting: 3058844.52

WITNESS MONUMENT TIES: Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	N 14° W	12.8'	2" mag nail and 1-1/2" orange plastic disc set in hack mark 12" above grade on the southwest side of a 5" dbh hickory
B	S 66° E	18.0'	2" mag nail and 1-1/2" orange plastic disc set 7" above grade on the northeast side of a 14" dbh maple with barbed wire fence remains
C	S 17° W	2.2'	2" mag nail and 1-1/2" orange plastic disc set 15" above grade on the east side of a 3" dbh tulip poplar with a Greene County Survey Marker sign 4.7 feet above grade on its north side

Notes: 2" mag nail and 1-1/2" orange plastic disc set in hack mark ___" above grade on the ___ side of a ___" dbh
1-1/2" mag nail in a yellow 5/8" x 16" polycarbonate "Rebarlite"

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The original government land surveyors monumented the section corners and quarter corners of each section with wooden posts in the early 1800s. The task of replacing the original wooden posts with permanent objects such as stones and setting permanent objects at the center of section and other interior aliquot corners was left to the county surveyors (in the 1800s and early 1900s) and later to local surveyors in private practice.

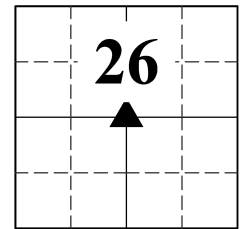
Our task when performing a perpetuation survey is to follow in the footsteps of the original surveyor. While the found

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monuments may be different from where we would establish them today based on the section and quarter section corner evidence currently available, the found monument controls because we presume it was set in good faith by the first surveyors to divide the section.

The Center of Section 26 was established by Greene County Surveyor J.C. Brown in 1841 at the intersection of opposite quarters. No trace was found of the stone or its accessories. In 2011, Kelly Ferguson calculated this corner at the intersection of the east/west center of section line with the northerly extension of the line formed between the rebar at the South 1/4 Corner (V19) and the jackpost at the Center-South 1/16 Corner (U19). Ferguson did not monument the corner because none of the boundaries established by his survey were dependent on its location. Had Ferguson monumented the corner, we would have accepted it. However, we found that calculating the corner at the intersection of the east/west center of section line (as measured between the magspike at the West 1/4 Corner (T17) and the fence post at the East 1/4 Corner (T21)) with the north/south center of section line (as measured between the rebar at the North 1/4 Corner (R19) and the jackpost at the Center-South 1/16 Corner (U19)) resulted in a location that closely follows the centerline of the old roadbed that runs north/south through the entire section. It was common practice to layout roads along aliquot lines, so we consider the old roadbed strong evidence of the original location of the corner, and monumented the corner accordingly. The set rebar is 7.7 feet east of Ferguson's calculated location.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

The center of Section 6 was not established by the original government surveyor.

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 05/06/1841 By: Brown, J.C.

Where filed or recorded: GCSO LSB1, pg 105

Monument: Established 1/4 Center Corner at the intersection of opposite quarters

Bearing Trees or Witness Ties:	Bearing	Distance
22" beech	N 69 W	15.5 lks = 10.2 ft
2" black walnut	S 50.5 E	31.5 lks = 20.8 ft

No legal survey reference monuments were recovered.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
04/08/2011	Ferguson, Kelly	Survey in Sections 26 and 27 for Myers (calculated corner – no monument found or set)	GCR 2011-1380

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: Without a chain of records to prove the perpetuation of the corner established in 1841, its location relative to the current monument is unknown. Therefore, the uncertainty cannot be determined.
- Discrepancies in the Documents: 7.7 feet
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 7N3W_T19

Center 1/4 Corner

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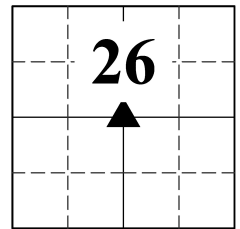


PHOTO IDENTIFIED:



Photo Orientation & Description: Rebar at T19



Photo Orientation & Description: Looking southwest at T19

FIELD PERSONNEL:

Field Date: 5/5/2023 and 6/14/2023 By: Rachel Oser and Phillip Oser Project: Oser Surveying & Mapping LLC Job# 10249 Corner Perpetuation Survey for Center Township Sections 25, 26, 35 & 36, Township 7 North, Range 3 West

BASIS OF GEODETIC COORDINATES: The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18b_conus.db3, US Survey Feet. This project was referenced to the National Spatial Reference System CORS network using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Reported coordinates were determined either from static, RTPK, or RTK GNSS observations (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by GNSS observations. Distances obtained with GPS have not been adjusted to ground. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to Grid North. Bearings to witness ties are approximate. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com

Date: 09/28/2023



This document is not complete without the associated plat and report of even date.